

DEPARTMENT OF TRANSPORTATION

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May 16, 2002

02-But,Plu,Las-70,191-35.1/53.1
02-3016U4
ACBHSTP-ACSTP-P070(074)E

Addendum No. 3

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in BUTTE, PLUMAS AND LASSEN COUNTIES AT VARIOUS LOCATIONS FROM ROUTE 70 AND 191 JUNCTION TO ROUTE 70 AND 395 JUNCTION.

Submit bids for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are an essential part of the contract.

Bids for this work will be opened on May 29, 2002, instead of the original date of May 21, 2002.

This addendum is being issued to revise the Project Plans, the Notice to Contractors and Special Provisions, the Proposal and Contract and the Federal Minimum Wages with Modification Number 5 dated 5-10-02. A copy of the modified wage rates are available for the contractor's use on the Internet Site:

http://www.dot.ca.gov/hq/esc/oe/weekly_ads/addendum_page.html

Project Plan Sheets 186, 227, and 228 are revised. Half-sized copies of the revised sheets are attached for substitution for the like-numbered sheets.

In the Special Provisions, Section 10-1.02, "TEMPORARY SUPPORTS," the third paragraph which read as follow is deleted:

"At Bridge No. 09-0004, temporary supports shall be used for supporting the diagonal members under the floor beams when replacing the existing lateral hangers, and also when replacing the hinge hanger bars in accordance with the details and at the locations shown on the plans."

In the Special Provisions, Section 10-1.02, "TEMPORARY SUPPORTS," subsection "TEMPORARY SUPPORT DESIGN AND DRAWINGS," the table under item A is revised as follows:

Structure	Review Time-Weeks
Bridge No. 09-0002	5
Bridge No. 09-0004	5

In the Special Provisions, Section 10-1.24, "EXISTING HIGHWAY FACILITIES," the subsection "REPLACE BEARING PADS," including subsections "GENERAL," and "MEASUREMENT AND PAYMENT," are deleted.

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In the Special Provisions, Section 10-1.24, "EXISTING HIGHWAY FACILITIES," the subsection "REPLACE BEARING ASSEMBLY," including subsections "GENERAL," and "MEASUREMENT AND PAYMENT," are replaced with the following paragraphs:

"REPLACE BEARING ASSEMBLY

Replacement of existing bearing assemblies shall consist of temporarily supporting the existing bridge, jacking, and removal and replacement of bearings and lowering the bridge onto the new bearings at North Fork Feather River at Rock Creek (Bridge No. 09-0002) and at Feather River Bridge at Tobin (Bridge No. 09-0004). Replacement of bearings shall conform to these special provisions and the details shown on the plans.

Temporary supports and jacking shall conform to the provisions in "Temporary Supports," elsewhere in these special provisions.

Elastomeric bearing pads shall conform to the provisions in "Elastomeric Bearing Pads," elsewhere in these special provisions.

Isolation bearings shall conform to the provisions in "Seismic Isolation Bearings," elsewhere in these special provisions.

Removal of the existing bearing assemblies shall conform to the provisions in "Bridge Removal (Portion)," elsewhere in these special provisions.

Replace bearing assembly shall be measured by the unit of bearings that are removed and replaced, complete in place.

The contract price paid per unit for replace bearing assembly shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals and for doing all the work involved in removal and replacing bearings (except for furnishing and installing temporary supports, jacking, furnishing elastomeric bearing pads, and furnishing and installing seismic isolation bearings), complete in place, as shown on the plans, as specified in the Standard Specifications and these special provisions, and as directed by the Engineer."

In the Special Provisions, Section 10-1.31, "PILING," subsection "GENERAL," the sixth paragraph is revised as follows:

"Difficult pile installation is anticipated due to the presence of caving soils, high ground water, variable river flow elevations, cobbles and boulders, and the requirements of pile embedment into rock. It is anticipated that hard rock drilling and rock coring will be required."

In the Special Provisions, Section 10-1.31, "PILING," subsection "CAST-IN-DRILLED-HOLE CONCRETE PILES," the third paragraph is revised as follows:

"Permanent steel casings are required at the locations shown on the plans. At North Fork Feather River Bridge at Rock Creek (Bridge No. 09-0002), permanent casing shall be installed to the elevations shown on the plans unless otherwise directed by the Engineer. At North Fork Feather River Bridge at Storrie (Bridge No. 09-0003), if permanent steel casing is not seated on bedrock at the elevations shown on the plans, the Contractor shall extend the cast-in-drilled-hole concrete piling, including bar reinforcing steel and permanent steel casing to the top of bedrock elevation. The Contractor shall extend the specified tip elevation of the cast-in-drilled-hole concrete piling (rock socket) to maintain the length in bedrock as shown on the plans. The Contractor shall also extend the inspection pipes to 100 mm clear of the bottom to the drilled or cored hole."

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In the Special Provisions, Section 10-1.31, "PILING," subsection "MEASUREMENT AND PAYMENT (PILING)," the sixth paragraph is revised as follows:

"When the Engineer directs an increase to the length of a permanent steel casing, said additional steel casing and additional length of the cast-in-drilled-hole concrete piling, including inspection pipes and bar reinforcing steel, will be paid for as extra work as provided in Section 4-1.03 D, "Extra Work," of the Standard Specifications."

In the Special Provisions, Section 10-1.35, "TIEDOWN ANCHORS," the following paragraph is added after the eighth paragraph:

"For Pulga Bridge (Bridge No. 12-0038), the tiedown shall extend into native materials, below the bottom of the footing. The 4.6 m minimum unbonded length, as shown on the plans, shall be measured from the bottom of the footing into native materials."

In the Special Provisions, Section 10-1.50, "CLEAN AND PAINT STRUCTURAL STEEL," subsection "PAINTING," subsection "CURE," the twelfth paragraph is revised as follows:

"The total dry film thickness of all applications of inorganic zinc coating and finish coat paint shall be not less than 200 μm nor more than 400 μm ."

In the Special Provisions, "Section 13-1. RAILROAD RELATIONS AND INSURANCE REQUIREMENTS," subsection "RELATIONS WITH RAILROAD COMPANY," the sixteenth paragraph is revised as follows:

"Blasting shall not be used."

In the Proposal and Contract, the Engineer's Estimate Item 62 is revised as attached.

To Proposal and Contract book holders:

Replace page 6 of the Engineer's Estimate in the Proposal with the attached revised page 6 of the Engineer's Estimate. The revised Engineer's Estimate is to be used in the bid.

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the proposal.

Submit bids in the Proposal and Contract book you now possess. Holders who have already mailed their book will be contacted to arrange for the return of their book.

Inform subcontractors and suppliers as necessary.

This office is sending this addendum by UPS overnight mail to Proposal and Contract holders to ensure that each receives it.

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If you are not a Proposal and Contract book holder, but request a book to bid on this project, you must comply with the requirements of this letter before submitting your bid.

Sincerely,

ORIGINAL SIGNED BY

REBECCA D. HARNAGEL, Chief
Office of Plans, Specifications & Estimates
Office Engineer

Attachment

ENGINEER'S ESTIMATE
02-3016U4

Item	Item Code	Item	Unit of Measure	Estimated Quantity	Unit Price	Item Total
61 (S)	500050	TIEBACK ANCHOR	EA	1		
62 (S)	500060	TIEDOWN ANCHOR	EA	92		
63 (F)	510051	STRUCTURAL CONCRETE, BRIDGE FOOTING	M3	60		
64 (F)	510053	STRUCTURAL CONCRETE, BRIDGE	M3	1160		
65	511106	DRILL AND BOND DOWEL	M	1010		
66 (S)	048940	CORE AND BOND DOWEL (EPOXY CARTRIDGE)	EA	322		
67	048941	DRILLED HOLE (25 MM)	M	19		
68	048942	DRILLED HOLE (50 MM)	M	90		
69	515041	FURNISH POLYESTER CONCRETE OVERLAY	M3	29		
70 (F)	515042	PLACE POLYESTER CONCRETE OVERLAY	M2	1140		
71 (S)	515072	CORE CONCRETE (0 - 50 MM)	M	43		
72 (S)	515073	CORE CONCRETE (51 MM - 100 MM)	M	1		
73 (S)	515075	CORE CONCRETE (151 MM - 200 MM)	M	8		
74 (S)	048943	CORE AND BOND THREADED ROD	M	260		
75 (S)	518042	REPLACE BEARING	EA	4		
76	048944	REPLACE BEARING ASSEMBLY	EA	4		
77 (S)	519117	JOINT SEAL (MR 30 MM)	M	16		
78 (S)	519126	JOINT SEAL ASSEMBLY (MR 80 MM)	M	17		
79 (S)	519144	JOINT SEAL (MR 50 MM)	M	49		
80 (S-F)	520102	BAR REINFORCING STEEL (BRIDGE)	KG	162 700		